PEPET/PTO 27 NOV 2001

REV. 2 01T TRANSMITTAL LETTER TO THE UNITED STATES

FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

03940.0056

LUC ADDITION NO

			CTED OFFICE (DO/EO/US) LING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37CFR1.5) 09-889,177	
INTER	NATIONA	L APPLICATION NO	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/SE00/00089			January 18, 2000	January 18, 1999	
	OF INVI		TAG, AND A METHOD FOR THE DET	ECTION THEREOF	
	CANT(S) YRÉN	FOR DO/EO/US			
Applica	nt(s) herev	vith submits to the Unit	ed States Designated/Elected Office (DO/EO/US) the following items and other information:	
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C 371.			
2.	oxdot	This is a SECOND o	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.		
3		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4		The US has been elec	ted by the expiration of 19 months from the prior	rity date (Article 31).	
5		A copy of the Interna	tional Application as filed (35 U.S.C. 371 (c)(2)).		
		a. \square is	attached hereto (required only if not communica	ted by the International Bureau.	
		b. \square h	as been communicated by the International Burea	u.	
			not required, as the application was filed with th		
6			translation of the International Application as file	ed (35 U.S.C. 371 (c)(2)).	
			attached hereto.		
	_		as been previously submitted under 35 U.S.C. 15-		
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371					
			re attached hereto (required only if not communic	· · · · · · · · · · · · · · · · · · ·	
			ave been communicated by the International Bure		
			ave not been made; however, the time limit for m	aking such amendments has NOT expired.	
		u. <u> </u>	ave not been made and will not be made.	** DCT Assista 10 (25 II S C 271 (a)(2))	
8. 9.			translation of the amendments to the claims unden of the inventor(s) (35 U.S.C. 371 (c)(4)).	FPC 1 Afficie 19 (55 U.S.C. 5/1 (c)(5)).	
			translation of the annexes of the International Pro	oliminary Evamination Report under PCT	
10.		Article 36 (35 U.S.C.		entitinary Examination Report under PC 1	
Items 1	1 to 20 be	low concern documen	t(s) or information included:		
11.		Information Disclosu	re Statement under 37 CFR 1.97 and 1.98		
12.		An assignment docur included.	nent for recording. A separate cover sheet in con-	apliance with 37 CFR 3.28 and 3.31 is	
13.		A FIRST preliminary			
14.		A SECOND or SUBSEQUENT preliminary amendment.			
15.		A Substitute specification.			
16.		A change of power of attorney and/or address letter.			
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.			
18.		A second copy of the published international application under 35 U.S.C. 154 (d)(4).			
19. 20.		Other items or inform			
			Copy of cover page of International Publication N	o. WO	
		b. ⊠ (c. □	Opy of Notification of Missing Requirements.		

U.S. APPLICATION NO. (If known, see 37CFR 1.5) 109/889,177 INTERNATIONAL APPLICATION NO. PCT/SE00/00089			ATTORNEY'S DOCKET NUMBER 03940.0056				
21. 🗵 The	e following fees	s are submitted:				CALCULATIONS I	TO USE ON
BASIC NAT	IONAL FEE ((37 CFR 1.492 (a) (1) - (5)):				
nor internation	onal search fee ((37 CFR 1.445(a)	fee (37 CFR 1.482) (2)) paid to USPTO by the EPO or JPO		\$1040.00		
			CFR 1.482) not paid to ared by the EPO or JPO.		\$890.00		
			CFR 1.482) not paid to 1.445(a)(2)) paid to US		\$740.00		
but all claims	s did not satisfy	provisions of PC	CFR 1.482) paid to USI T Article 33(1)-(4)		\$710.00		
			CFR 1.482) paid to PCT Article 33 (1)-(4)		\$100.00		
			ENTER APPROPE	RIATE BASIC FE	E AMOUNT =	S	
			or declaration later than (37 CFR 1.492 (e)).	□ 20	⊠ 30	\$130.00	
CLAIMS	3 NUN	MBER FILED	NUMBER EXTRA	RA	TE		
Total Claims		- 20 =		x \$13	₹.00	S	
Independent C	laims	-3 =		x \$8-	4.00	S	
MULTIPLE D	EPENDENT CLA	AIM(S) (if applicable	le)	+\$28	0.00	\$	
			TOTAL OF TI	HE ABOVE CAL	CULATIONS =	\$130.00	
☐ Applicant	claims small e	ntity status. See 3	7 CFR 1.27. The fees in	ndicated above are	reduced by ½.	S	
					SUBTOTAL =	\$130.00	
		or furnishing the E ority date (37 CFF	English translation later t R 1.492(f)).	than 20	□ 30	S	
				TOTAL NAT	TIONAL FEE =	130.00	
			7 CFR 1.21 (h)). The ass 1). \$40.00 per property.			S	
					ENCLOSED =	\$130.00	
	MHGCYER 0000					Amount to be refunded:	S
01 F1:154 _		131.0				charged:	S
a. A check in the amount of \$ 130.00 to cover the above fees is enclosed.							C
. — _		y Deposit Accoun y of this sheet is e	nt No nclosed.	in the amount o	1 S	to cover the abov	e tees.
	c.						
c. 🖸 T	Deposit Accoun	t No. <u>06-0916.</u>					
c.	Deposit Accoun Fees are to be ch	t No. <u>06-0916.</u> narged to a credit	A duplicate copy of card. WARNING: Info ded on this form. Provi	ormation on this for			
c.	Deposit Accoun Fees are to be ch Information sho The an appropriate	t No. <u>06-0916.</u> narged to a credit ould not be included to the included the time limit under the limit under the time limit under the limit under the time limit under the limit under the limit und	card. WARNING: Info	ormation on this for ide credit card info 5 has not been met.	rmation and auth	orization on PTO	-2038.
e.	Deposit Accoun Fees are to be ch Information sho The an appropriate	t No. <u>06-0916.</u> narged to a credit ould not be included to time limit underestore the application.	card. WARNING: Info ded on this form. Provi r 37 CFR 1.494 or 1.495	ormation on this for ide credit card info 5 has not been met.	rmation and authors a petition to rev	orization on PTO	-2038.
c.	Deposit Accountees are to be changed an appropriate and granted to CORRESPONTEED ACCOUNTS TO THE ACCOUNTS ACCOU	t No. <u>06-0916</u> , narged to a credit ould not be included to time limit underestore the applications.	card. WARNING: Info ded on this form. Provi r 37 CFR 1.494 or 1.495 cation to pending status. & Dunner, L.L.P.	ormation on this for ide credit card info	rmation and auth	orization on PTO	-2038.
c.	Deposit Accountees are to be changed an appropriate and granted to CORRESPONTEED ACCOUNTS TO THE ACCOUNTS ACCOU	t No. <u>06-0916</u> , narged to a credit ould not be included to time limit underestore the applications. Since the applications, Garrett & Carabow, Garrett &	card. WARNING: Info ded on this form. Provi r 37 CFR 1.494 or 1.495 eation to pending status. & Dunner, L.L.P.	ormation on this for ide credit card info 5 has not been met.	a petition to rev	orization on PTO	-2038.

Commission for flows, for PCI, should be an Promised Telephone Office, Washington, 07, 2023), www.s	A0+4*			
U.S. APPLICATION NUMBER NO	FIRST NAMED APPLICANT	ATTY	7. DOCKET NO.	
09/889,177	Carl Tyren	Carl Tyren 03940.005		
	•	INTERNATIONAL APPLICATION NO		
	TO CONTRACT	PCT/SE00/00089		
	RECEIV	LA. FILING DATE	PRIORITY DATE	
Ernest F Chapman Finnegan Henderson Farabow Gard	rett & Dunner	01/18/2000	01/18/1999	
1300 I Street NW Washington, DC 20005-3315	TO SOME HELD AS TN FASCIBUS GRAFED & CLAME LEE	CONFIRMATION NO. 810 371 FORMALITIES LETTER *OC000000006793286*		

Date Mailed: 09/27/2001

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- . Copy of IPE Report
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Request for Immediate Examination

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the
 application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

LAMONT M HUNTER

Telephone: (703) 305-3686

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
09/889.177	PCT/SE00/00089	03940.0056